

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[]	Supplemental (37 C.F.R.	§1.67)
-	_		,

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

			AMONAFIDE SALTS						
the spe	ecification of which (c	heck one)	,						
[]	is attached hereto.								
[X]	was filed on Octobe	er 20, 2003 as Ui	nited States Application Number 10/69	90,458					
[]	was filed on [PCT I assigned United Sta		CT International Application No. [PC No. []].	Т Арр	l'n No.] [O	PTIC	ON a	nd
[]	and was amended o	n [] (if applic	able).						
includ	I hereby state that I ing the claims, as ame	have reviewed a nded by any ame	nd understand the contents of the aboundment referred to above.	ve-idei	ntified	spec	ificat	ion,	
§1.56, filing of applications	including for continua date of the prior applic	tion-in-part app	nformation which is material to patent lications, material information which total or PCT international filing date	ecame	e availa	able	betwe	een th	
United for pat	entor's certificate, or or lates of America, lis	f any PCT intern sted below and hat icate, or of any F	fits under 35 U.S.C. 119 or 365 of any ational application which designated a ave also identified below, by checking PCT international application having a	t least	one co	ounti fore	ry oth eign a	er tha	in the
		<u>.</u>	Prior Foreign Application(s)	N	ority ot imed		Cert Copy ES		l? [O
(Numb	per)	(Country)	(Day/Month/Year filed)	_ []	[]	[]
(Numb	per)	(Country)	(Day/Month/Year filed)	_ []	[]	[]
(Numb	per)	(Country)	(Day/Month/Year filed)	_ []	[]	[]

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	Alfred Majami	
Inventor's Signature	Hed Many	Date 1/25/03
Residence	89 Glen Road, #8	Date H
	Brookline, MA 02445	
Citizenship	USA	
Mailing Address	Same as above	
Full name of second join	int	
inventor, if any	David O. Barlow	
Inventor's Signature	Llow-	Date 11/25/03
Residence	14 Larkin Road	
	Byfield, MA 01922	
Citizenship	USA	
Mailing Address	Same as above	

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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.27(a))-SMALL BUSINESS CONCERN



DOCKET NUMBER: 3287.1000-003

Applicant or Patentee: Alfred M. Ajami and David	O. Barlow RADEMARY
Application or Patent No.: 10/690,458 Filed or Issued: October 20, 2003	
Title: AMONAFIDE SALTS	
714014111111111	
I hereby state that I am [] the owner of the small business concern id [X] an official of the small business concern er	entified below: npowered to act on behalf of the concern identified below:
NAME OF SMALL BUSINESS CONCERN	Xanthus Life Sciences, Inc.
ADDRESS OF SMALL BUSINESS CONCERN _	225 Avenue President Kennedy, Suite PK-5660
	Montreal, Quebec H2X 3Y8, Canada
purposes of paying reduced fees to the United States Pater	ss concern qualifies as a small business concern as defined in 13 CFR Part 121 for and Trademark Office. Questions related to size standards for a small business concern Standards Staff, 409 Third Street, SW, Washington, DC 20416 or you may call
I hereby state that rights under contract or law have to the invention described in:	been conveyed to and remain with the small business concern identified above with regard
 [] the specification filed herewith with title as [X] the application identified above. [] the patent identified above. 	s listed above.
invention must file separate statements as to their status as	ness concern are not exclusive, each person, concern or organization having rights in the small entities. No rights to the invention are held by any person who would not qualify as the would not qualify as a small business concern under 37 CFR 1.27(a)(2), or a nonprofit
Each person, concern or organization having any rig [X] no such person, concern, or organization expenses [] each such person, concern, or organization	xists.
entities. I acknowledge the duty to file, in this application or status prior to paying, or at the time of paying, the earliest	person, concern, or organization having rights to the invention stating their status as small patent, notification of any change in status resulting in loss of entitlement to small entity of the issue fee or any maintenance fee due after the date on which status as a small entity
is no longer appropriate. (37 CFR 1.27(g)(2))	
NAME OF PERSON SIGNING	Jesse Paterson
TITLE OF PERSON IF OTHER THAN OWNER	Senior Director, Intellectual Property
ADDRESS OF PERSON SIGNING	225 Avenue President Kennedy, Suite PK-5660
	Montreal, Quebec H2X 3Y8, Canada
SIGNATURE M	DATE December 03, 2003
ODMANHODMANMANAGE 433189	

HAMILTON, BROOK STATH & REYNOLDS, P.C.

FEB 1 7 2004

POWER OF ATTORNEY CONTROL AND CORRESPONDENCE ADDRESS

AMONAFIDE SALTS

Title

<u>.</u>		
I	Application Number	10/690,458
	Filing Date	October 20, 2003
	First Named Inventor	Alfred M. Ajami
I	Confirmation Number	4844
I	Group Art Unit	1614
I	Examiner Name	Not yet assigned
	Attorney Docket Number	3287.1000-003

I/We hereby appoint
[X] the attorneys/agents associated with Customer No. 021005
[] Practitioner(s) named below:
as my/our attorneys/agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.
The correspondence address for the above-identified application is:
[X] Customer Number 021005
Hamilton, Brook, Smith & Reynolds, P.C.
530 Virginia Road
P.O. Box 9133
Concord, Massachusetts 01742-9133
[] Other
Please direct all telephone calls and facsimiles to:
Name David E. Brook, Esq. Tel. No. 978-341-0036 Fax No. 978-341-0136
I am the:
[] Applicant/Inventor.
[X] Authorized representative of the Assignee, Xanthus Life Sciences, Inc., of the entire interest. See 37 C.F.R. § 3.71. A Statement under 37 C.F.R. §3.73(b) is enclosed.
[] Authorized representative of the Assignee, [], together with [], of the entire interest. A Statement under 37 C.F.R. § 3.73(b) is enclosed.
SIGNATURE of Applicant or Assignee of Record
Name & Title J. Paterson Senior Director Intellectual Property
Signature (m)
Date February 11, 2004

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STATEMENT UNDER 37 C.F.R. § 3.73(b)

Applica	ant:	Alfred M. Ajami and David O. Barlow
Application No.:		10/690,458 Filed: October 20, 2003
For:		AMONAFIDE SALTS
		Xanthus Life Sciences, Inc. , a corporation , (Name of Assignee) , (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
		(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states th	hat it is	
A.	[X]	the assignee of the entire right, title and interest in the patent application identified above; or
B.	[]	an assignee together with [] of the entire right, title and interest in the patent application identified above.
The rig	ht, title ar	nd interest of the above-named assignee in the patent application identified above is established by virtue of:
A. [X]		gnment from the inventor of the patent application identified above. The assignment was recorded in the Patent and ark Office at Reel, Frame, or a copy thereof is attached.
OR		
B. []	A chain	of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:
	1.	From: To: The document was recorded in the Patent and Trademark Office at
		The document was recorded in the Patent and Trademark Office at
		Reel, Frame, or a copy thereof is attached.
	2.	From:To:
		The document was recorded in the Patent and Trademark Office at
		Reel, Frame, or a copy thereof is attached.
	3.	From:To:
		The document was recorded in the Patent and Trademark Office at
		Reel, Frame, or a copy thereof is attached.
	[] Ad	ditional documents in the chain of title are listed on a supplemental sheet.
The unc	dersigned	(whose title is supplied below) is authorized to act on behalf of the assignee.
	T i	
Date:	debo	Trong 11, 2004
Name:_	Sec	ose Paterson
Title:	Serio	r Director, Intellectual Property
Signatu	ıre:/	





ASSIGNMENT

WHEREAS, we, Alfred M. Ajami and David O. Barlow, have invented a certain improvement in Amonafide Salts described in an application for Letters Patent of the United States,

- [] the specification of which is being executed on even date herewith and is about to be filed in the United States Patent Office (use for 37 CFR §1.53(b) filings only);
- [X] the specification of which was filed on October 20, 2003 as United States Application No. 10/690,458;
- the specification of which is the United States National Stage of International Application No. [PCT Appl'n No.], filed on [PCT Filing Date] [OPTION and assigned United States Application No. []] (use for 35 USC §371 filings only);
- which was patented under United States Patent No. [] on [].

WHEREAS, Xanthus Life Sciences, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 225 Avenue President Kennedy, Suite PK-5660, Montreal, Quebec H2X 3Y8, Canada desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the

execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature: Alfred M. Ajami
State/Commonwealth
of
County of Middlese x
Then personally appeared before me the above-named Alfred M. Ajami and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this

Inventor's Signature:
David O. Barlow
State/Commonwealth
of Massachusetts
County of <u>USA</u> Middlesex
Then personally appeared before me the above-named David O. Barlow and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this
My Commission expires 09/12/08 FIDA M. HASAN Notary Public Commonwealth of Massachusetts My Commission Expires Soptember 12 2011

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